

MISSOURI DEPARTMENT OF HEALTH STATE PUBLIC HEALTH LABORATORY

DATAMASTER MAINTENANCE REPORT

GHQ Academy

Complete this report in duplicate is repaired. Send copy to Departm	e at the time of the	ne regular in original	monthly preving department	rentive main	tenance c	heck, and	whenever in	strument
DATAMASTER SN 940239						DATE OF IN	SPECTION 6/4/2009	
LOCATION OF INSTRUMENT (STREET AND CIT	Υ)					TIME OF IN		
1510 E. Elm St., Jefferson City CHECKLIST: Place a check (v) I	o the left of each	item if four	nd to be satis	factory or if	operating	within es	14:09	s (Write
in observed values where determine	ned.) Unchecked it	ems must l	be corrected	before using	instrumer	ıl.		o. (wind
☑ DIAGNOSTIC CHECK (PRIN	TOUT ATTACHED)		* - 4				
✓ COMPUTER			☑ DETEC	TOR				
✓ PROGRAM	·	<u></u>	FILTER	ıs		······································	·	
✓ HEATERS SAMPLE CHA	MBER +49°C		QUAR	Z STANDAI	RD			
▼ FLOW DETECTOR			✓ CALIBI	RATION				
✓ PUMP HIGH SPEED		<u> </u>	PRINTI	ER				
☑ INDICATOR LIGHTS	· · · · · · · · · · · · · · · · · · ·							
☑ TIME AND DATE 13	3:30 6/2/20	009						
☑ SIMULATOR TEMPERATURE	(34 °C ± 0,2°C)	+34.16°C						
Run three tests using a stan spread of .005 or less. Check RECIRCULATION PUMP) 0.100% STANDARD - MUS 0.040% STANDARD - MUS (ONLY ONE STANDARD IS T	the box correspond TREAD BETWEEN TREAD BETWEEN	nding to II N 0.095% a N 0.038% a	ne standard s nd 0.105% IN nd 0.042% IN	solution beir CLUSIVE CLUSIVE	ng used. (I	PRINTOU	T ATTACHEE) (USE
TEST 1 .038	TEST 2		.038	1)	TEST 3		.039	
PERFORM R.F.I. TEST (PRINT	rout attached)			L	•		
NUMBER OF REFUSALS, SINCE LAST MAINTENANCE REPORT, AND NUMBER OF BREATH TESTS IN EACH RANGE AS FOLLOWS: (DO NOT INCLUDE SIMULATOR TESTS)								
REFUSALS 0 (004) 0	(.0509)	0	(.1014)	0 (.1	1519)	0	(Over .19)	0
List any new parts and describe any alteration or modification that was made to restore the instrument to operate satisfactorily and within established limits (use other side if necessary) Upgraded firmware from 12-15-1999 to 04-07-2009. Reset time of instrument (DST). Guth Laboratories, lot #09010, expiring 1/6/2010								
INSPECTING OFFICER								
PE II PERMIT NOVIBER/EXPIPATION DATE	(aru	少	PRINT NAME Dewayn	e D. Carver				
720219	10/29/2009	-	(573) 75					



CERTIFICATE OF ANALYSIS

Certified Alcohol Reference Solution for Simulator

Random Samples of Lot Number 09010 of Alcohol Reference Solution for Simulator were analyzed by gas chromatography and found to contain 0.0482 percent (w/vol) ethyl alcohol. The expiration date for this lot number is January 6, 2010 at 11:59 PM.

When used in a calibrated Simulator, operating at 34°C +/- .2°C, this solution will give a breath alcohol analysis instrument reading of 0.04 percent BAC.

The alcohol and water used in this solution were free of test interfering substances.

Ted L. Pauley, President GUTH LABORATORIES, INC.

BAC DataMaster Evidence Ticket

MISSOURI STATE HIGHWAY PATROL BAC DATAMASTER SERIAL NUMBER 940239

SKR.2 XXX NEW SE 9K9 DIRECTIO CHECK PROGRAM (04-07-0000); FLOW RETEXTOR! Pulmp HIGH SPEED: DETECTOR: COMPLIER:

A S

CHLIBRATIONS

REORDER ALL SUPPLIES FROM N.P.A.S.

Card Stock No. 60021

FACE THIS SIDE DOWN - THIS EDGE IN FIRS'

BAC DataMaster

Evidence Ticket

MISSOURI STATE HIGHWAY PATROL BAC DATAMASTER SERIAL NUMBER 940239 06/04/09

TESTING OFFICER: CARVER/DEWAYNE/D OFFICER I.D.: C41 PERMIT NUMBER: 720219 EXPIRATION DATE: 10/29/09 MISCELLANEOUS DATA: .04 VAPOR CALIBRATION CHECK GUTH LABS LOT 09010 EXP 1/6/2010

--- SUPERVISOR MODE ---

BLANK TEST	.000	14:15
INTERNAL STANDARD	VERIFIE.D	14:15
EXTERNAL STANDARD	, 938	14:15
BLANK TEST	.909	14:16
EXTERNAL STANDARD	.938	14:16
BLANK TEST	.000	14:17
EXTERNAL STANDARD	.039	14:18
RI AMK TEST	. 999	14:18

AVG. = .0383

FACE THIS SIDE DOWN - THIS EDGE IN FIRST

BAC DataMaster

Evidence Ticket

MISSOURI STATE HIGHWAY PATROL BAC DATAMASTER SERIAL NUMBER 940239 96/04/99

ARREST TIME: 00:00 SUBJECT NAME:

Х DOB: 01/01/01 SEX: M STATE/D.L.: XX/X ARRESTING OFFICER:

OFFICER I.D.: X TESTING OFFICER: CARVER/DEWAYNE/D OFFICER I.D.: C41 PERMIT NUMBER: 720219 EXPIRATION DATE: 10/29/09 MISCELLANEOUS DATA: RFI TEST

--- BREATH ANALYSIS ---

BLANK TEST INTERNAL STANDARD SUBJECT SAMPLE RADIO INTERFERENCE	.000 VERIFIED .000	14:20 14:20 14:21
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State of Missouri DEPARTMENT OF HEALTH



PERMIT TYPE II



DEWAYNE D. CARVER

is hereby authorized to instruct and supervise operators, train instructors, inspect, calibrate, perform field repairs, and operate the following breath analyzer(s):

DATAMASTER

for the determination of the alcoholic content of blood from a sample of expired (alveolar) air. Issued under the provisions of sections 577.020 through 577.041, RSMo 1986.

10/29/07	12 E. Oolut
Date	Director of State Public Health Laboratory
Number 720219	
Expires 10/29/2009	amter
Expires 10/20/2000	Director, Department of Health
110 500 0771 /7 00)	Lab. 4 (R7-88)

MO 580-0771 (7-88)